

HURRICANE KATRINA SURGE INUNDATION and ADVISORY BASE FLOOD ELEVATION MAP Plaquemines Parish, Louisiana Map Number: LA-H55

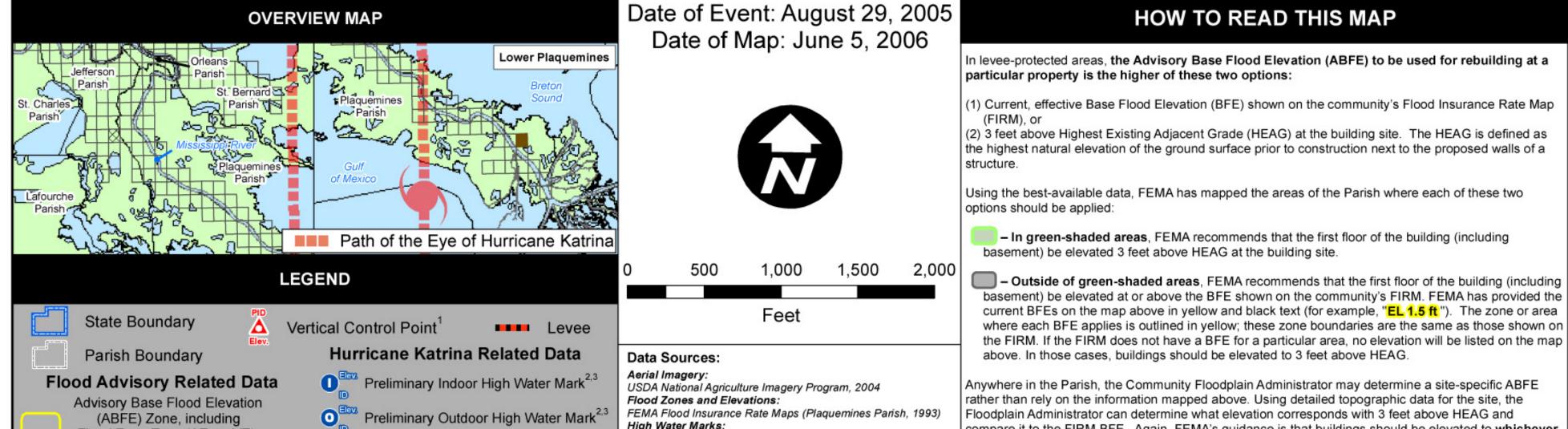
High Water Marks:

Storm Track:

Vertical Control Monuments: National Geodetic Survey

NOAA National Weather Service

FEMA (Identified and surveyed Sept-Dec., 2005)



Notes:

(ABFE) Zone, including

Flood Zone Type (AE, or VE),

and elevation (in feet)2

these elevations.

3 ft Above HEAG Criterion Applies

Measured in feet relative to the North American Vertical Datum of 1988 (NAVD88). Measured in feet relative to the National Geodetic Vertical Datum of 1929 (NGVD29). Studies show significant variability of the conversion factor between NGVD29 and the NAVD88 in Plaquemines Parish. Map users should refer to the parish-specific FEMA Flood Recovery guidance for further information. Inundation limits estimated from surveyed, surge-only High Water Marks. Local wave effects (wave heights and wave runup) are not included in

Preliminary Debris High Water Mark^{2,3}

Limit of Katrina Surge Inundation³

rather than rely on the information mapped above. Using detailed topographic data for the site, the Floodplain Administrator can determine what elevation corresponds with 3 feet above HEAG and compare it to the FIRM BFE. Again, FEMA's guidance is that buildings should be elevated to whichever of those two elevations is higher at the site.

http://www.fema.gov/pdf/hazard/flood/recoverydata/plaquemines_parish04-12-06.pdf.

For more information on how the ABFE guidance was determined for this Parish, please see:

MAPS FOR ADVISORY PURPOSES ONLY - NOT FOR INSURANCE RATING PURPOSES

For insurance rating purposes, refer to the currently effective Flood Insurance Rate Map (FIRM), available from your local government or the FEMA Map Service Center (1-800-358-9616/ http://msc.fema.gov)

For more information on these advisory maps, please see http://www.fema.gov/hazard/flood/recoverydata/katrina/katrina_la_index.shtm